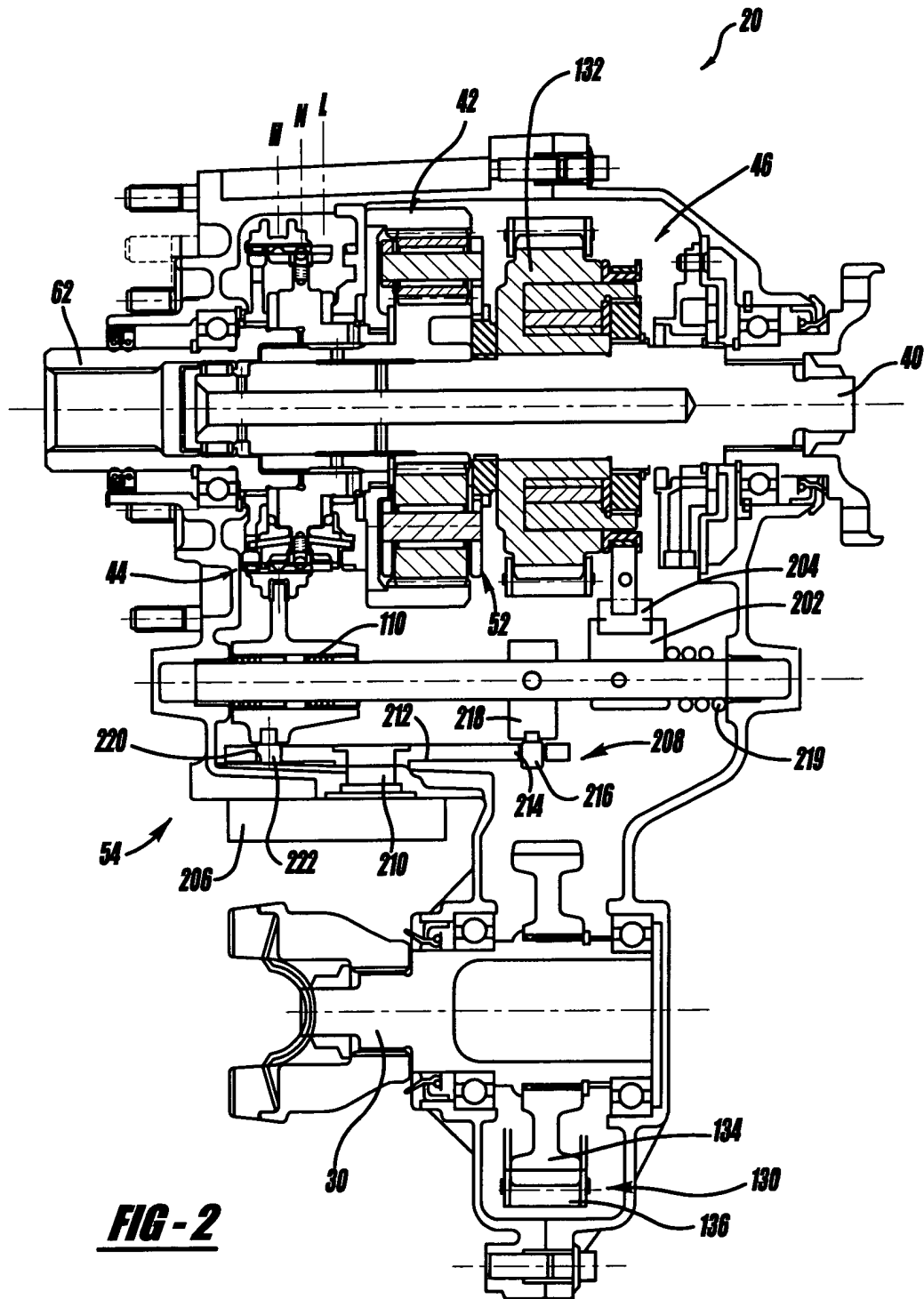
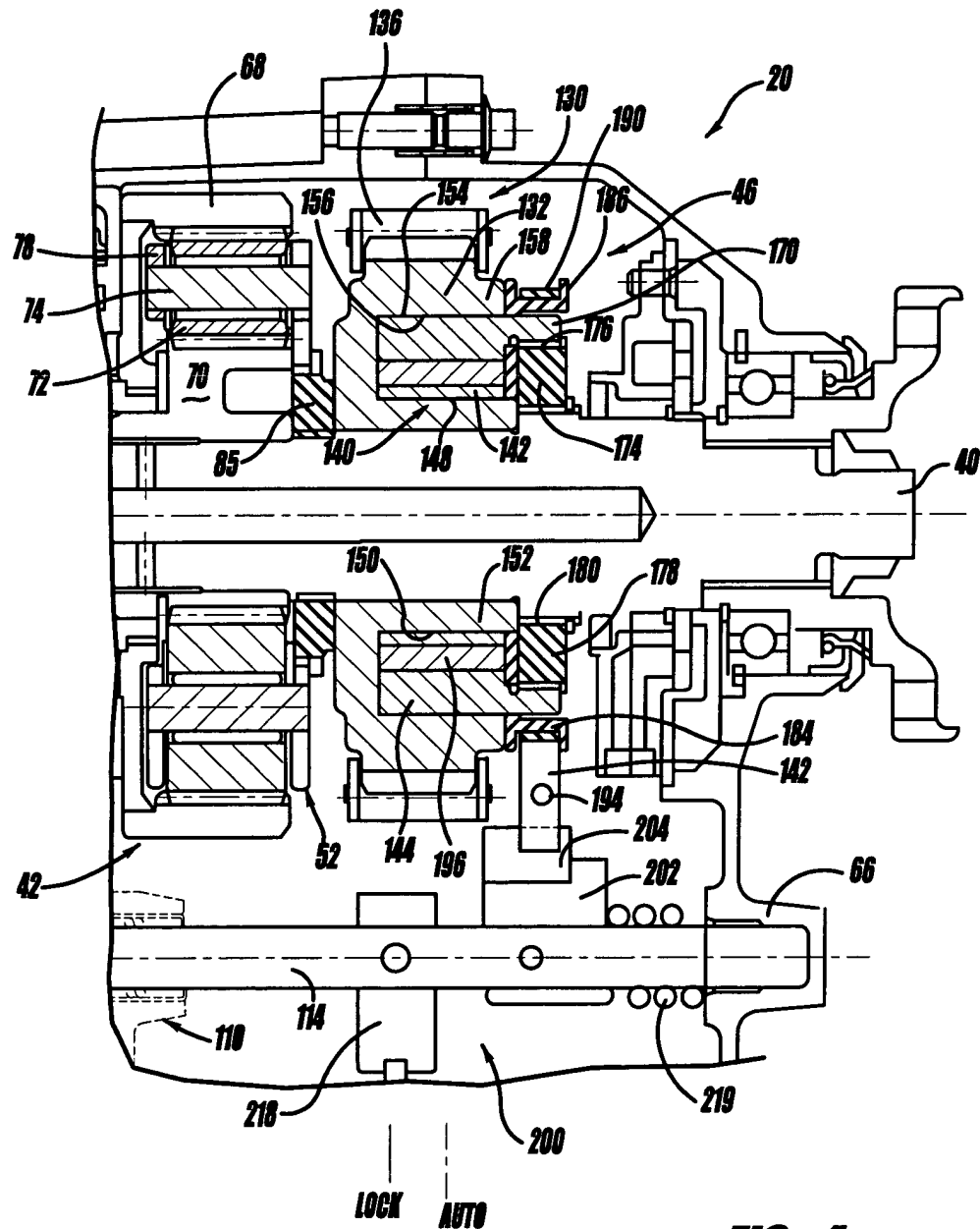


2/14



***FIG - 3***

**4/14**



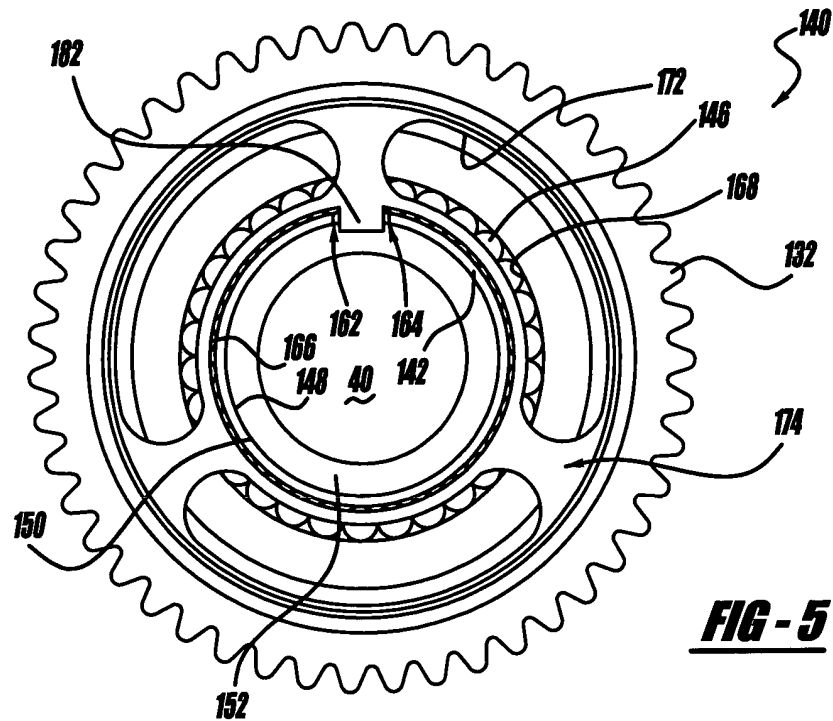
**Title : ON-DEMAND TRANSFER CASE WITH BI-DIRECTIONAL CLUTCH ASSEMBLY**

**Inventor: Randolph C. Williams**

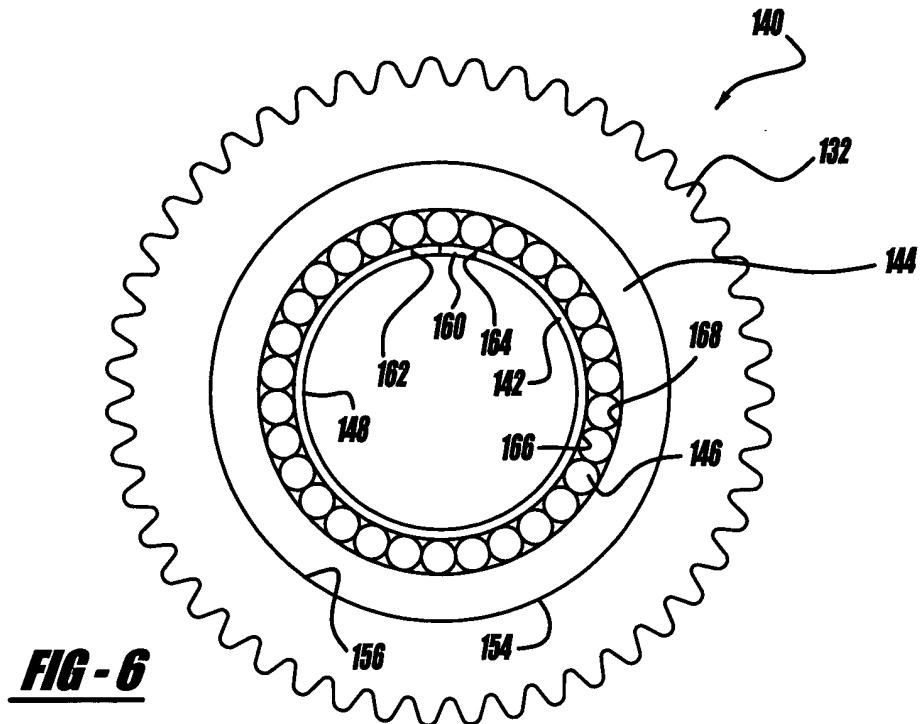
**Attorney: Philip E. Rettig, Harness, Dickey & Pierce, P.L.C.**

**Attorney Docket No.: 6978-000240/COB**

**5/14**

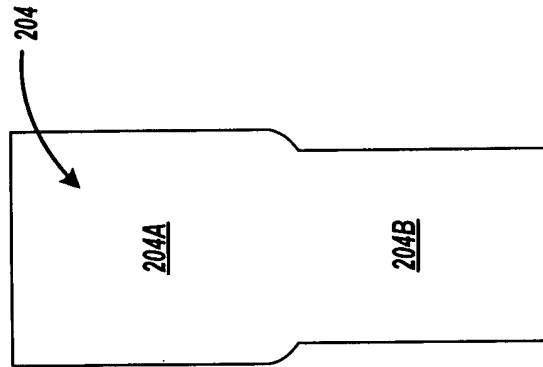


**FIG - 5**

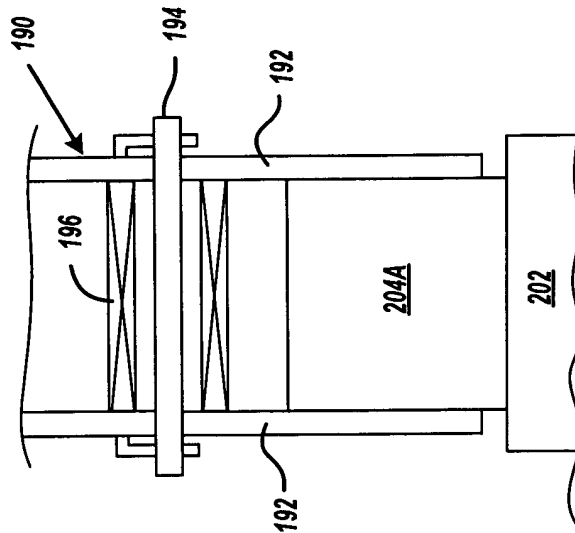


**FIG - 6**

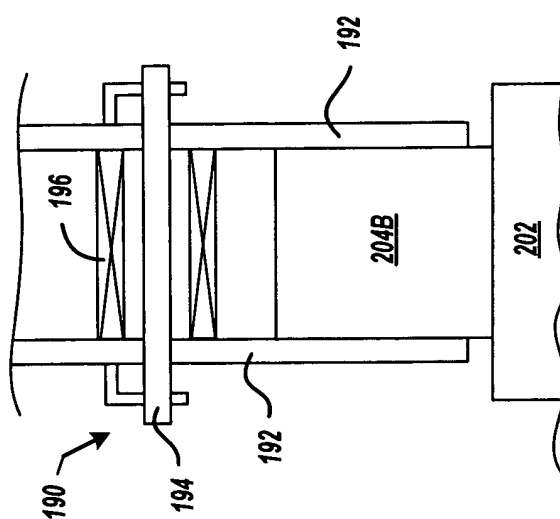
6/14



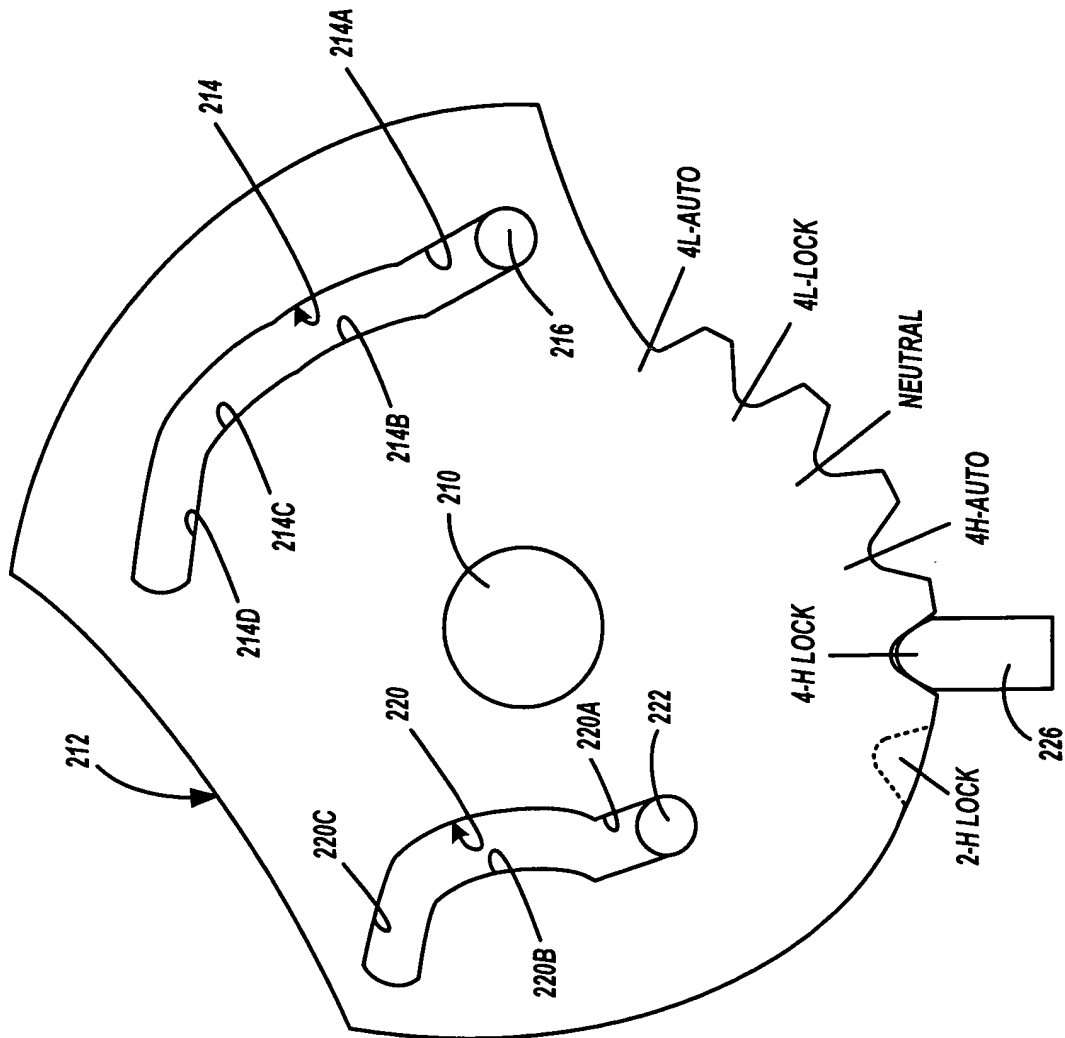
**FIG - 8**



**FIG - 7B**

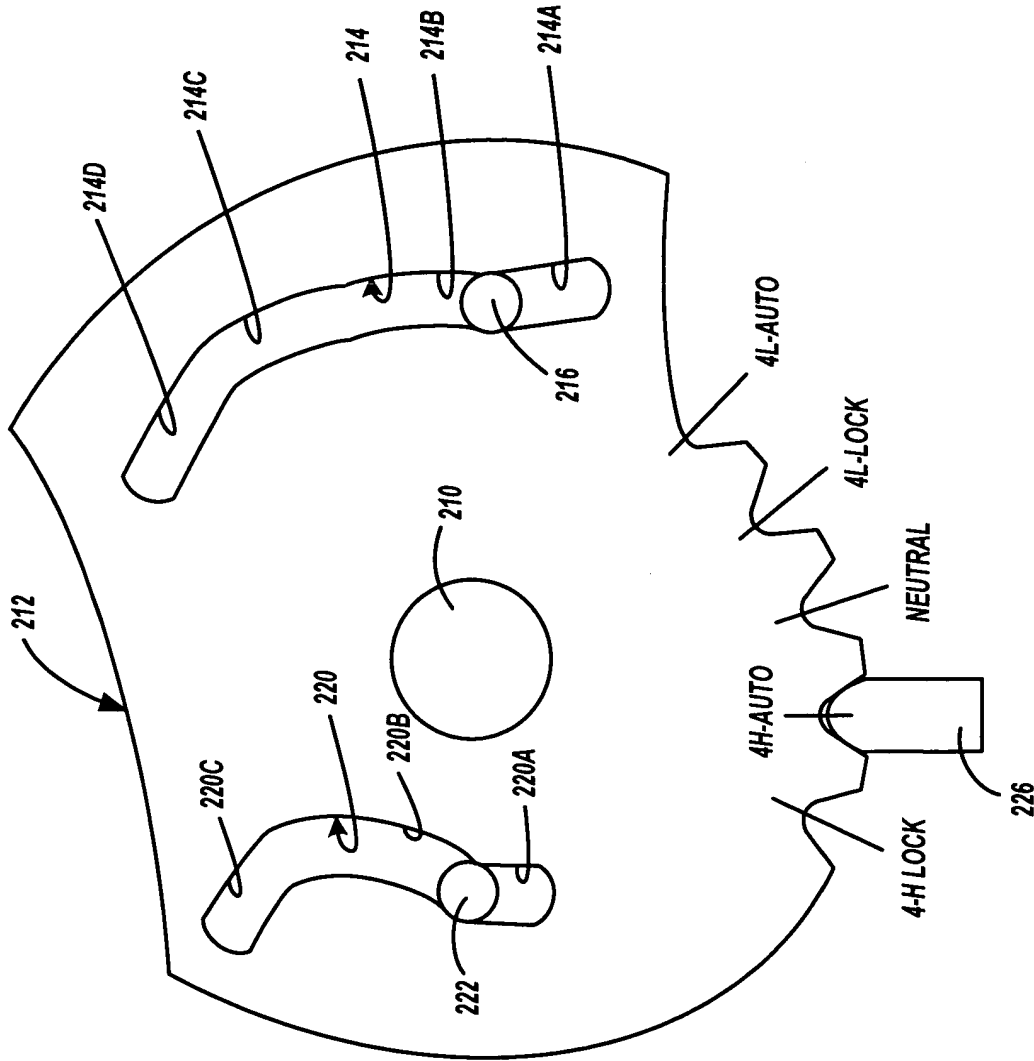


**FIG - 7A**



**FIG - 9A**

8/14

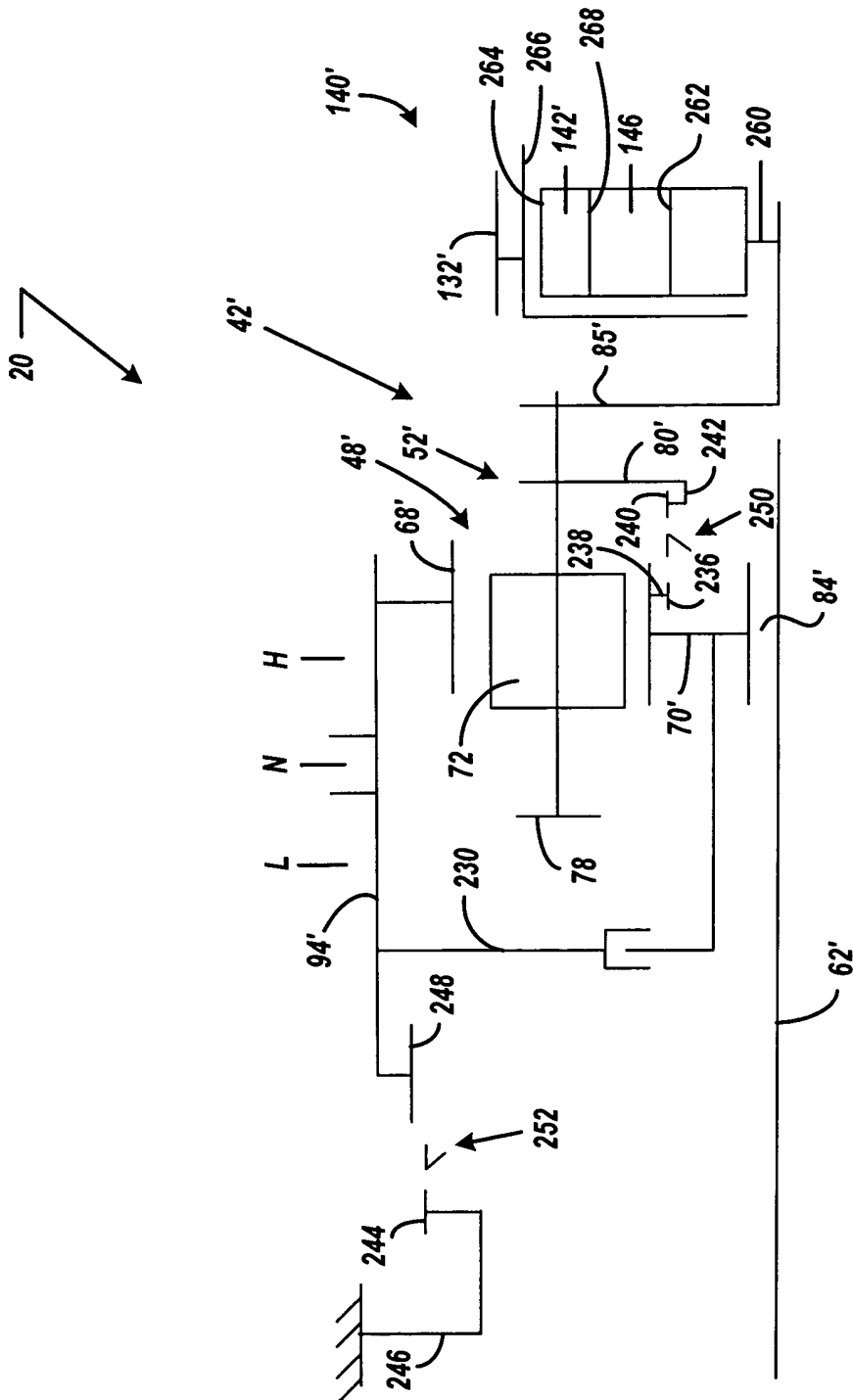


**FIG - 9B**



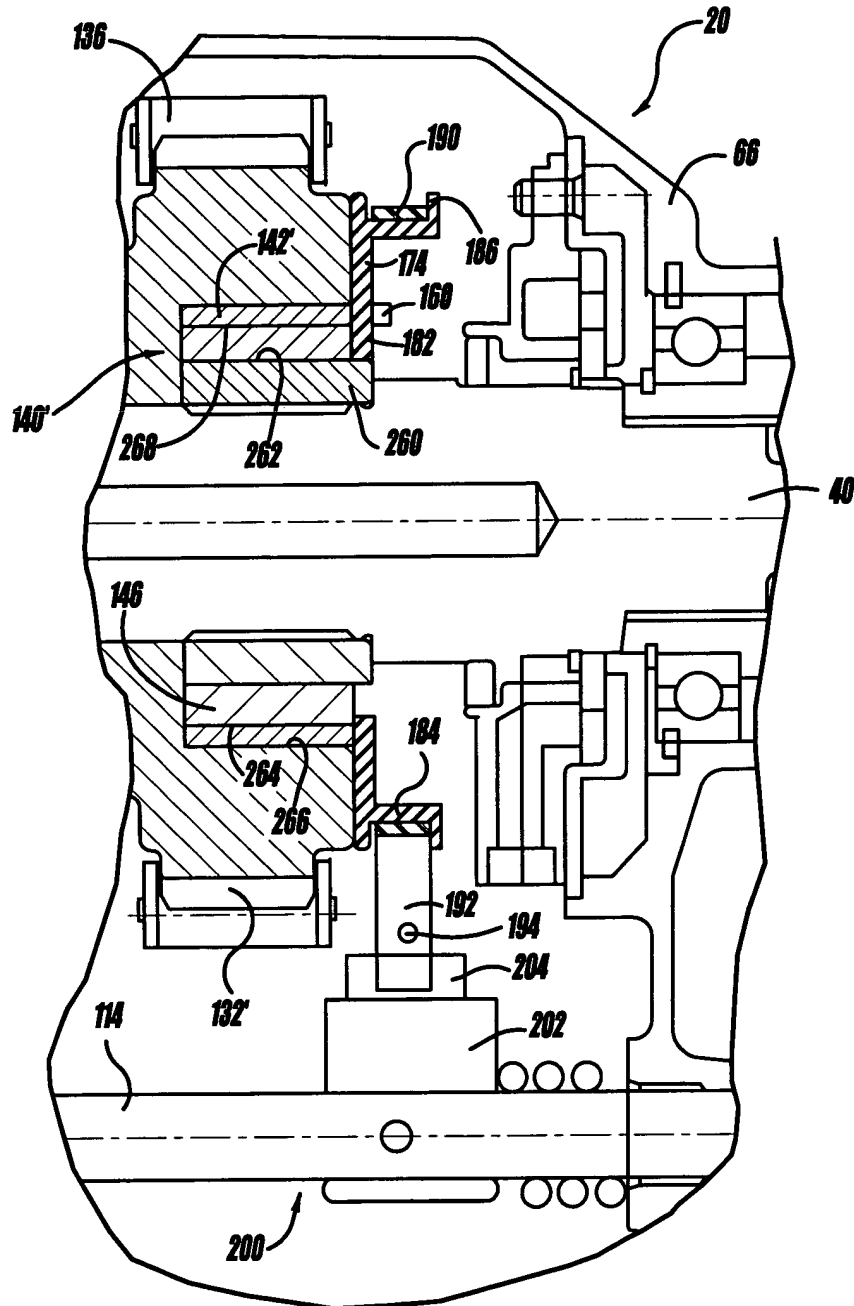
***FIG - 10***

**10/14**



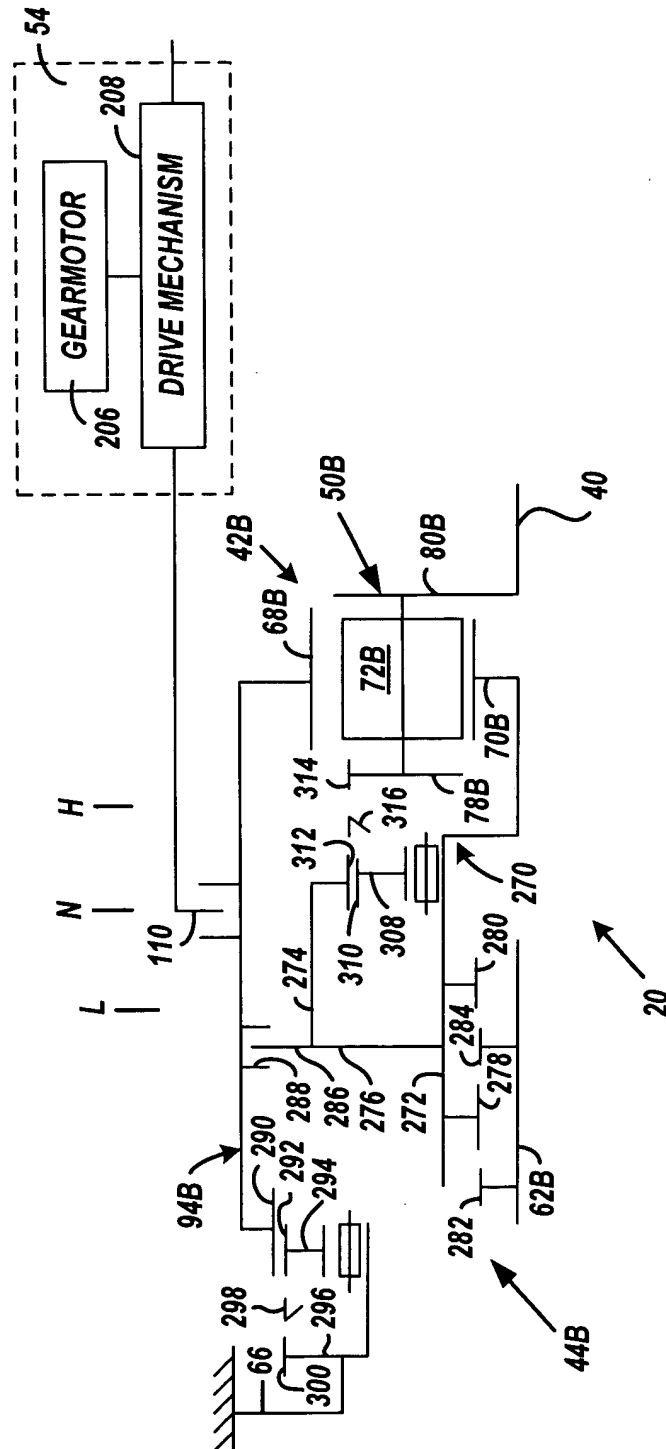
**FIG - 11**

11/14



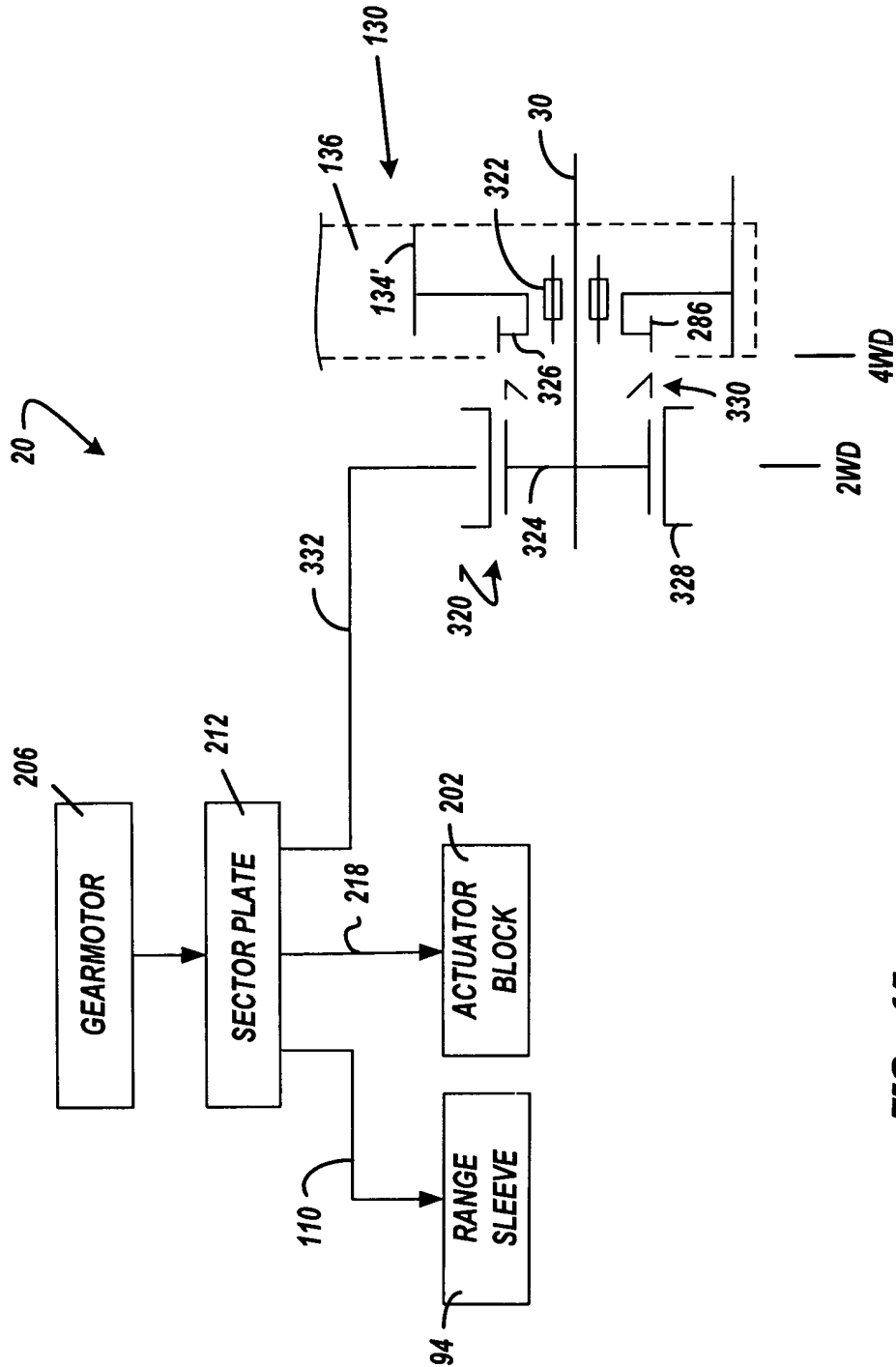
**FIG - 12**

**12/14**



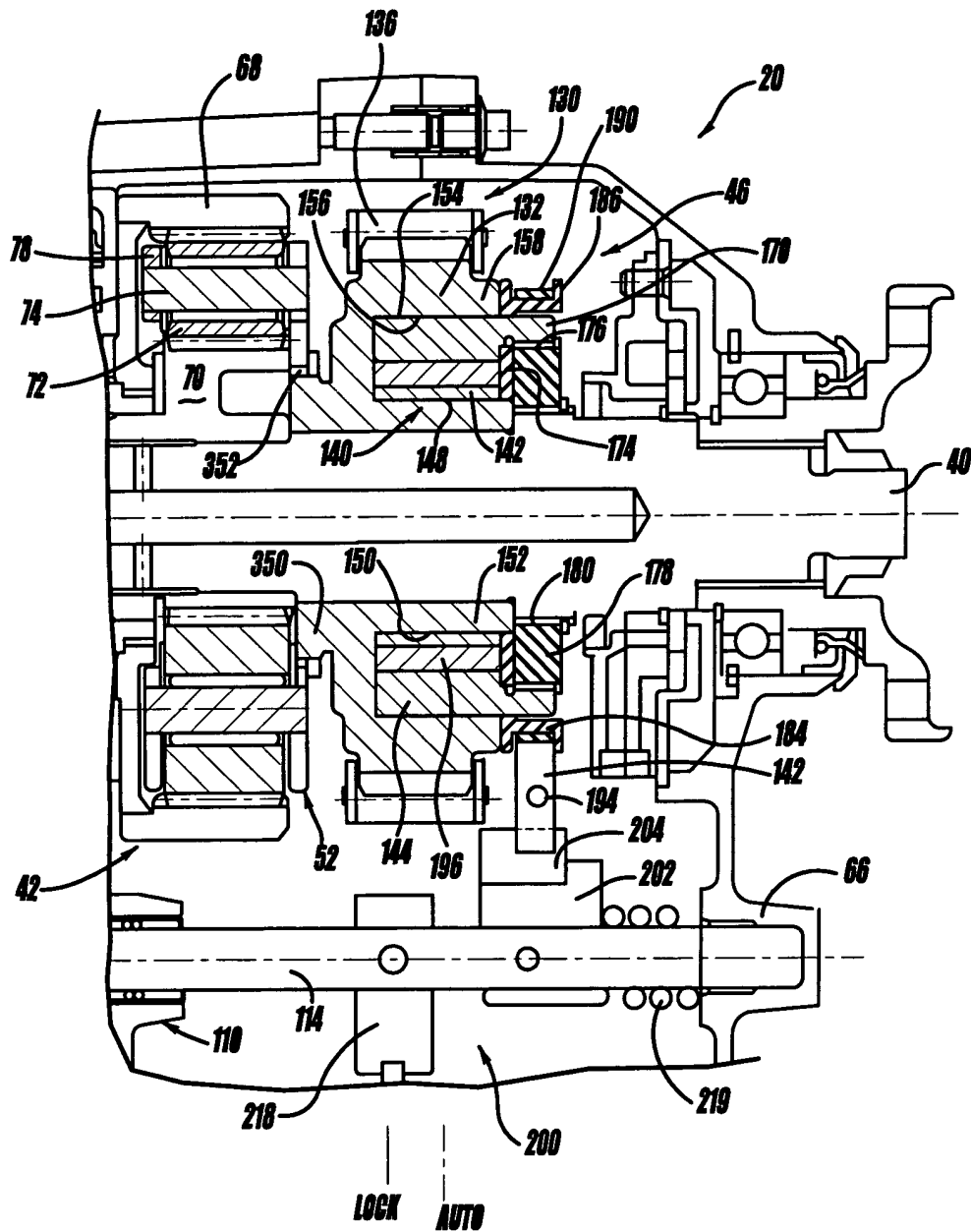
**FIG - 13**

13/14



**FIG - 14**

14/14



**FIG - 15**